

IN THE CLAIMS:

Claims 1-10 (canceled):

Claim 11 (previously presented): A low resistance value resistor having inlaid metal strips, the resistor comprising

a resistor body of a ribbon shape comprised of a resistive alloy, the resistor body having two end portions extending in a plane, and a central portion extending in at least one plane which is parallel to and different from the plane of the end portions, and

two electrodes each comprised by a metal strip having two major parallel surfaces and having a high electrical conductivity, each end portion of the resistor body having an electrode affixed thereto and inlaid in a groove in the end portion of the resistor body with a first major surface of the metal strip contacting the end portion of the resistor body so as to form a clad structure and such that a second major surface of each metal strip and a surface of the each end portion of the resistor body adjacent to the groove lie in a common plane.

Claim 12 (original): A low resistance value resistor according to claim 11, wherein said resistive alloy comprises Cu-Ni alloys, Ni-Cr alloys, or Fe-Cr alloys.

Claim 13 (original): A low resistance value resistor according to claim 11, wherein said metal strip comprises copper or nickel.

Claim 14 (original): A low resistance value resistor according to claim 11, wherein said metal strip has a thickness of 10 to 500 μm .

Claim 15 (original): A low resistance value resistor according to claim 11, wherein said metal strip is affixed to said resistive alloy by rolling and thermal diffusion bonding or junction.